

(FILE 'HOME' ENTERED AT 17:09:30 ON 29 NOV 2000)

FILE 'MEDLINE, CAPLUS' ENTERED AT 17:09:43 ON 29 NOV 2000

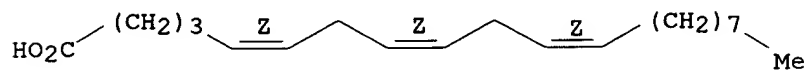
L1 101 S MEAD (W) ACID OR EICOSATRIENENOIC (W) ACID
L2 1917 S MEAD (W) ACID OR EICOSATRIENOIC (W) ACID
L3 534 S 20590-32-3
L4 2315 S L3 OR L2
L5 238 S L4 AND (FOOD OR NUTRIT?)
L6 0 S L5 AND MORTIERELLA
L7 6 S MORTIERALLA
L8 806 S MORTIERELLA
L9 24 S L8 AND L4
L10 23 DUPLICATE REMOVE L9 (1 DUPLICATE REMOVED)

=> s 18 and 13

L11 11 L8 AND L3

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2000 ACS
 RN 20590-32-3 REGISTRY
 CN 5,8,11-Eicosatrienoic acid, (5Z,8Z,11Z)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 5,8,11-Eicosatrienoic acid, (Z,Z,Z)- (8CI)
 OTHER NAMES:
 CN (Z,Z,Z)-5,8,11-Eicosatrienoic acid
 CN 5,8,11-Eicosatrienoic acid
 CN 5Z,8Z,11Z-Eicosatrienoic acid
 CN all-cis-5,8,11-Eicosatrienoic acid
 CN Mead acid
 FS STEREOSEARCH
 MF C20 H34 O2
 CI COM
 LC STN Files: AGRICOLA, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA,
 CAPLUS, CHEMCATS, CSCHM, EMBASE, IFICDB, IFIUDB, MSDS-OHS, TOXLIT,
 USPATFULL
 (*File contains numerically searchable property data)

Double bond geometry as shown.



533 REFERENCES IN FILE CA (1967 TO DATE)
 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 534 REFERENCES IN FILE CAPLUS (1967 TO DATE)

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l6 and mortierella

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Today's Date: 11/29/2000

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USPT	l6 and mortierella	13	L8
USPT	l6 and arachidonic adj acid	216	L7
USPT	((514/560 514/546)!.CCLS. (426/801 426/807 426/648)!.CCLS. (552/544 552/1)!.CCLS.)	3066	L6
USPT	eicosatrienoic adj acid.clm.	25	L5
USPT	l3 and (food or nutrition\$)	58	L4
USPT	eicosatrienoic adj acid	205	L3
USPT	l1 and (food or nutrition\$)	9	L2
USPT	mead adj acid	12	L1